The deflection lens device is disposed in the intermediate image area primarily to compensate for aberrations, such as image field curvature.

IN THE SPECIFICATION

Please amend the Specification as follows (a copy of the marked up paragraphs is attached as appendix A):

On page 1, line 1, please insert the heading --FIELD OF THE INVENTION-On page 1, line 11, please insert the heading --BACKGROUND OF THE INVENTION-On page 3, line 12, please insert the heading --SUMMARY OF THE INVENTION-On page 8, line 27, please insert the heading --BRIEF DESCRIPTION OF THE
DRAWINGS-On page 9, line 17, please insert the heading --DETAILED DESCRIPTION--.

Please amend the paragraph that begins "Figure 3" on page 8, line 35, as follows:

(Amended) Figures 3A-3C depict different types of coils of a deflection lens device shown in Figure 2,

Please amend the paragraph that begins "Figure 4" on page 9, line 1, as follows:

(Amended) Figures 4A-4C depict different arrangements of current conducting windings of the deflection lens device shown in Figure 2 around the circumference of a ferrite ring,